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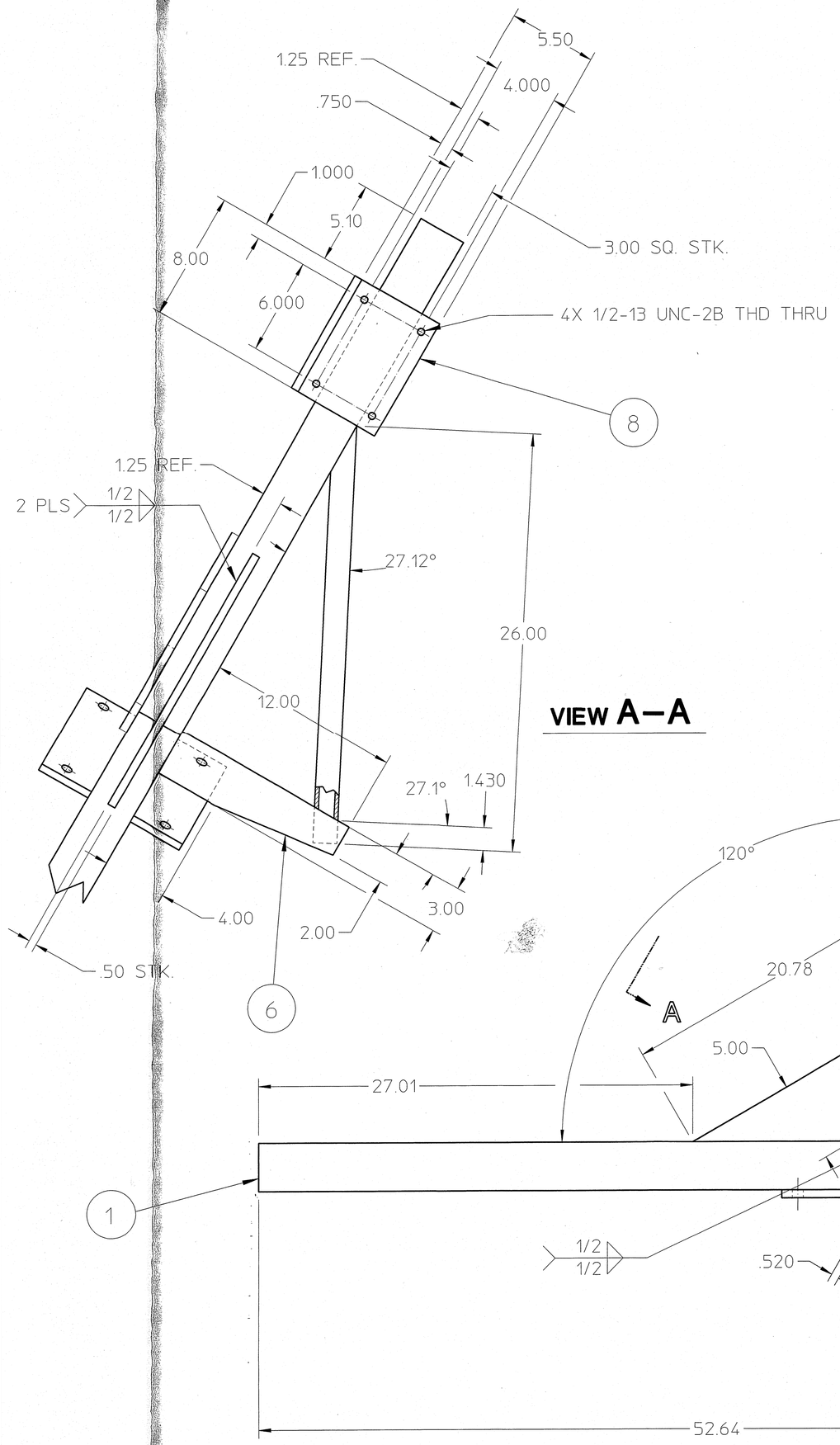
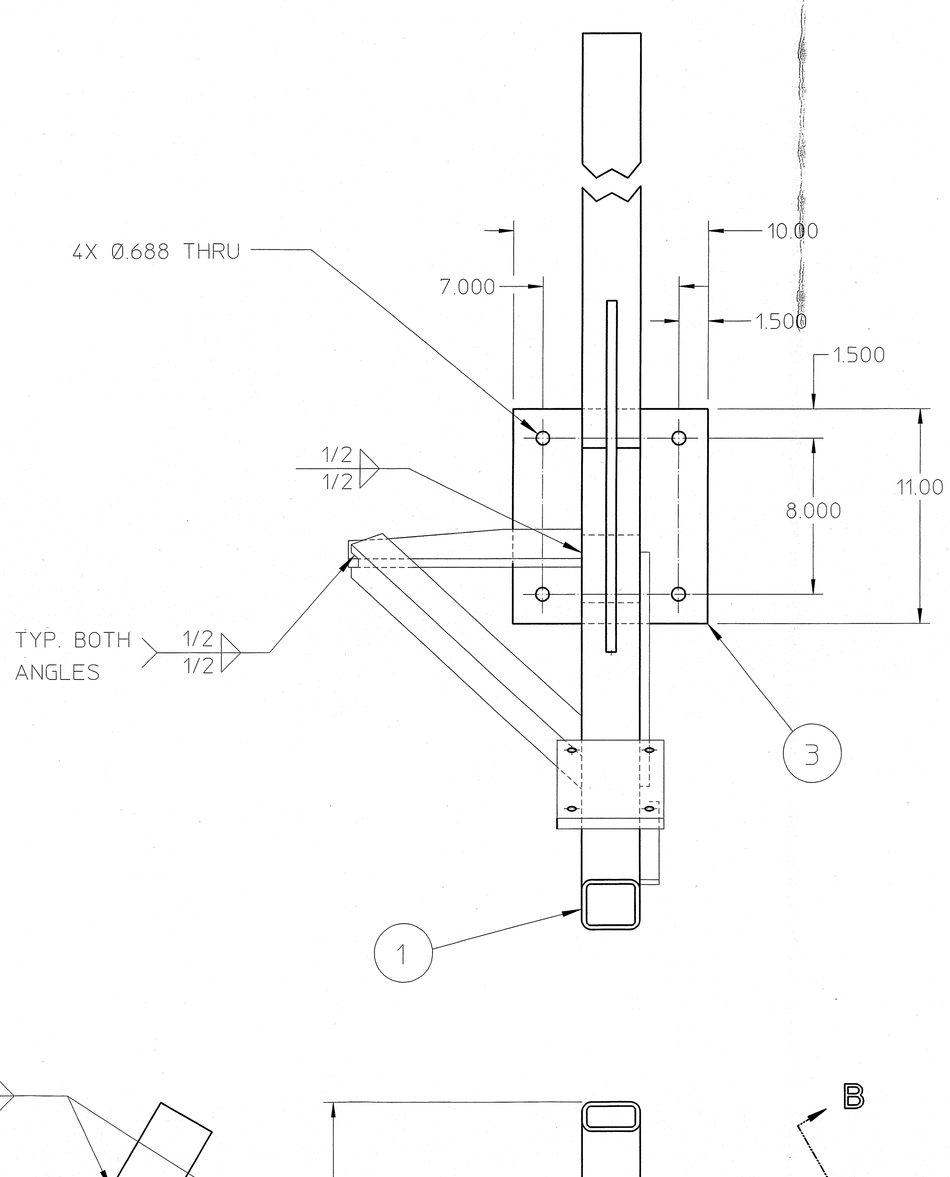
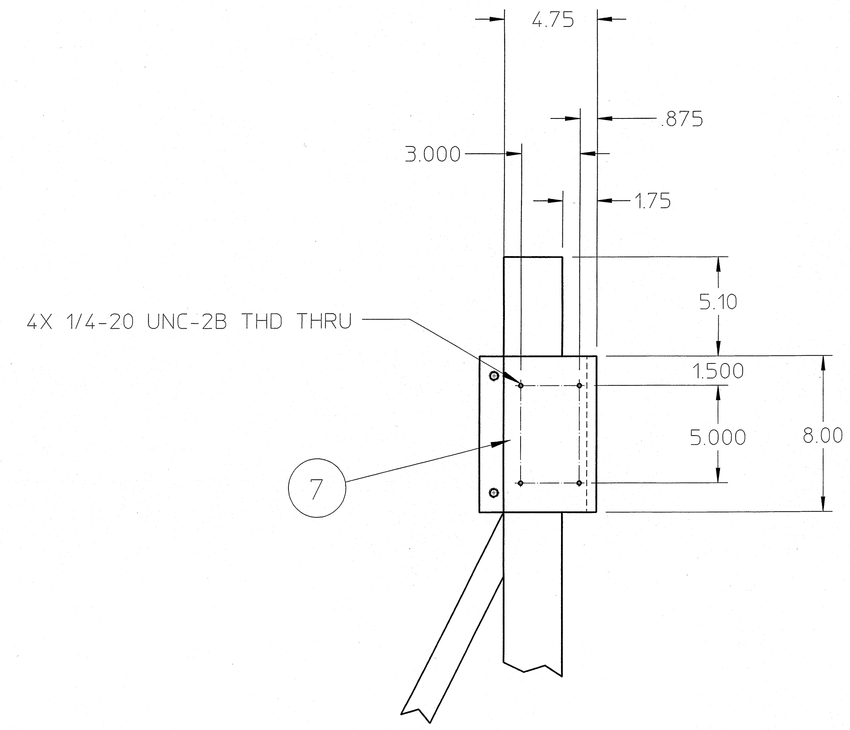
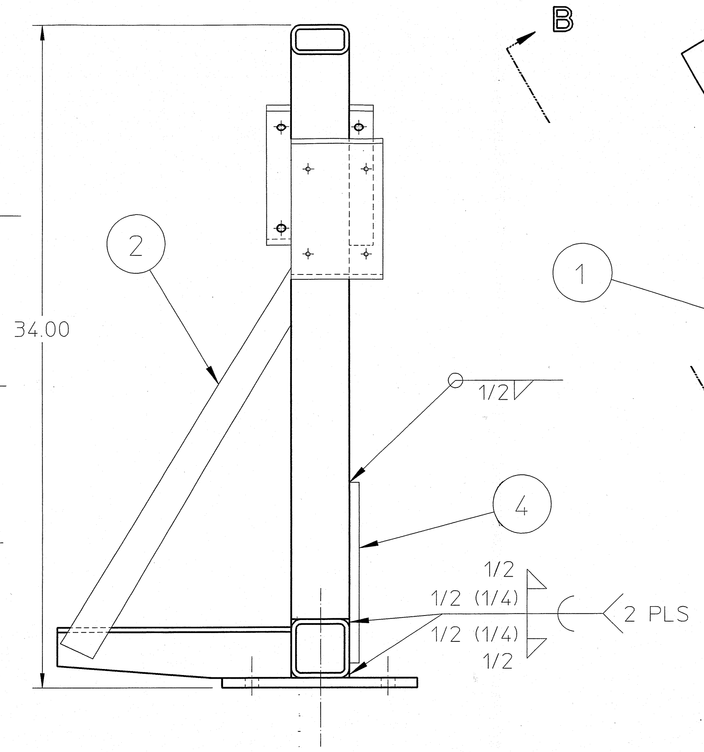


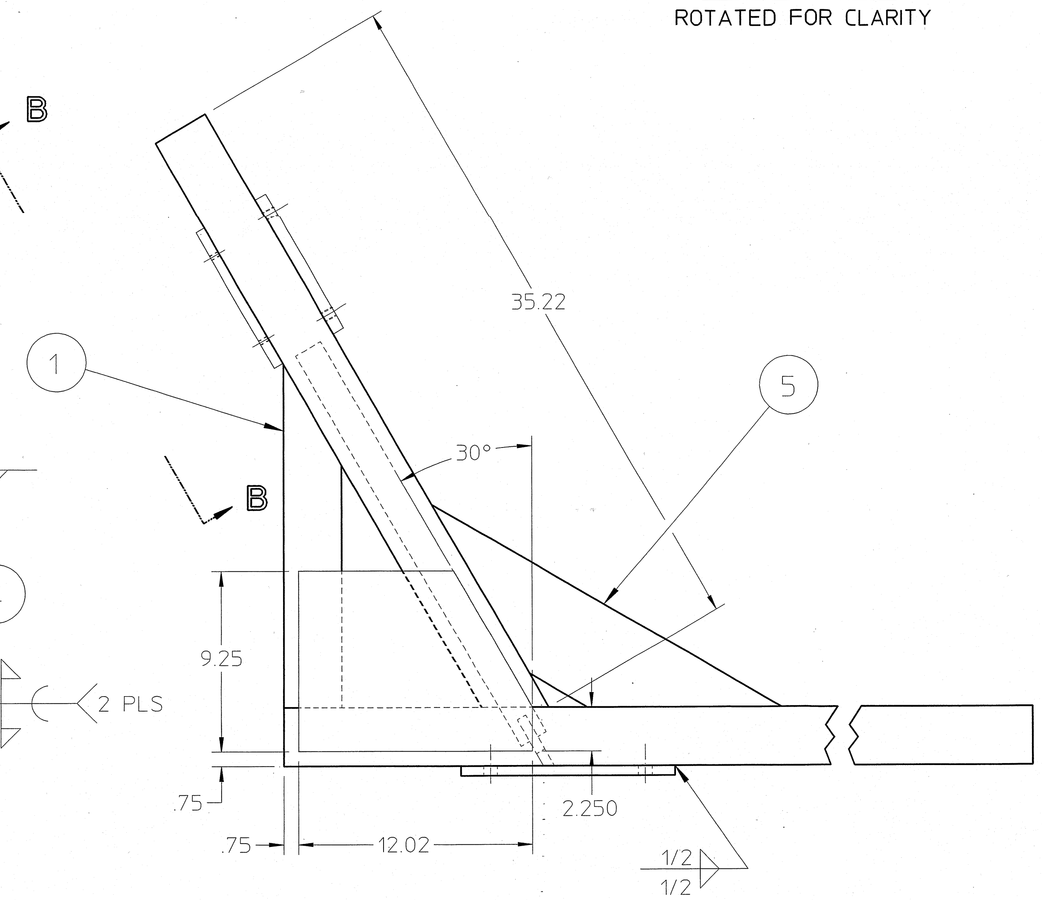
VIEW A–A





VIEW B–B
ROTATED FOR CLARITY





24A9226A

REQD	ITEM	PART NO.	DESCRIPTION
1	8	24A9226A-8	STEEL PLATE, 5/8" THK., ASTM A36
1	7	24A9226A-7	STEEL BAR, RECT., 1/2" X 5" THK., ASTM 108
1	6	24A9226A-6	STEEL BAR, RECT., 1/2" X 3" THK., ASTM 108
1	5	24A9226A-5	STEEL BAR, RECT., 1" X 5" THK., ASTM 108
1	4	24A9226A-4	STEEL PLATE, 1/2" THK., ASTM A36
1	3	24A9226A-3	STEEL PLATE, 1/2" THK., ASTM A36
1	2	24A9226A-2	STEEL SQ. TUBING, 1 1/2" X 1/4 WALL, ASTM A36
A/R	1	24A9226A-1	STEEL SQ. TUBING, 3" X 1/4 WALL, ASTM A36

NOTES:
1. DO NOT SCALE DRAWINGS FOR DIMENSIONS.
2. CLEAN AND PRIME WELDMENT PRIOR TO INSTALLATION.

REV	DWG	CHK	ZONE	DATE	CHANGES
A	JO	GK		7/18/96	RELEASE TO FABRICATION

UNLESS OTHERWISE SPECIFIED
TOLERANCES: .x ± .1 FRAC. ±1/64; .xx ± .02 ANGLES ± 1°; .xxx ± .005 FINISH 125
THREADS ARE CLASS 2
CHAMFER ENDS OF ALL SCREW THREADS 30° CUT 1.5 PITCH THRD RELIEF WITH ROUND NOSE TOOL ON MACHINE CUT THREADS.
BREAK EDGES .016 MAX. ON MACHINED WORK
REMOVE BURRS WELD SPATTER & LOOSE SCALE
REFERENCES: ANSI Y14.5 & B46.1.

SHOP ORDERS
ACCT. NO.
SERIAL NO.
DATE ISSD
DATE REQD.
NO. REQD.
DELIVER TO
SURFACE TREATMENT: DEGREASE & PRIMER
IDENT. METH.: TAG
DWG BY: J. ORTIZ DATE: 7/15/96
CHK BY: G. KOEHLER DATE: 7/15/96

LAWRENCE BERKELEY LABORATORY
UNIVERSITY OF CALIFORNIA-BERKELEY

RHIC - STAR - TPCLE
INNER FIELD CAGE
TOOLING WELDMENT

PATENT CLEAR | MICROFILMED | DWG. TYPE: WELDMENT | SHOWN ON: 00X0000 | DESIGN ACCT. NO.: 8052-22 | CATEGORY CODE: SR-02-02 | SCALE: 1/4 | DO NOT SCALE PRINTS | DWG. NO.: 24A9226 | SIZE: A | REV.